From: Sgraves@TechLawInc.com

Sent: 1/9/2012 7:04:39 AM

To: "Richard Rupert/R3/USEPA/US" <Rupert.Richard@epamail.epa.gov>

CC:

Subject: RE: Status of Dimock GW Site

OK. Talk to you then.

Suddha Graves **TechLaw**, **Inc**.

From: Richard Rupert [mailto:Rupert.Richard@epamail.epa.gov]

Sent: Monday, January 09, 2012 6:59 AM

To: Graves, Suddha

Subject: Re: Status of Dimock GW Site

When u get to office should be just fine.

Richard Rupert
On-Scene Coordinator

Region III U.S.Environmental Protection Agency 1650 Arch Street, 3HS31

1650 Arch Street, 3HS31 Philadelphia, PA 19103-2029

(215) 814-3463 FAX (215) 814-3254

e-mail rupert.richard@epa.gov

From: "Graves, Suddha" [Sgraves@TechLawInc.com]

Sent: 01/09/2012 06:56 AM EST

To: Richard Rupert

Subject: RE: Status of Dimock GW Site

I have a Ex. 6 - Personal Privacy . Should be back at office by 9 am. If you need to talk to me before then, let me know, and I'll see what I can do.

Suddha Graves **TechLaw**, **Inc**.

From: Richard Rupert [mailto:Rupert.Richard@epamail.epa.gov]

Sent: Monday, January 09, 2012 6:54 AM

To: Graves, Suddha

Subject: Re: Status of Dimock GW Site

When is a good time for you to talk this morning?

Richard Rupert

On-Scene Coordinator

Region III U.S. Environmental Protection Agency

1650 Arch Street, 3HS31

Philadelphia, PA 19103-2029

(215) 814-3463 FAX (215) 814-3254

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e-mail rupert.richard@epa.gov

From: "Graves, Suddha" [Sgraves@TechLawInc.com]

Sent: 01/09/2012 06:51 AM EST

To: Richard Rupert

Subject: RE: Status of Dimock GW Site

Thanks Rich. I'll forward this to Gene as he is my point of reference for coordinating analytical

services.

Suddha Graves **TechLaw**, **Inc**.

From: Richard Rupert [mailto:Rupert.Richard@epamail.epa.gov]

Sent: Monday, January 09, 2012 6:02 AM

To: Graves, Suddha

Subject: Fw: Status of Dimock GW Site

Suddha,

please find the info below...

Richard Rupert

On-Scene Coordinator

U.S.EPA

1650 Arch Street - 3HS31

Philadelphia, PA 19103

(215) 814-3463 - office

215 514 8773 - MOBILE

rupert.richard@epa.gov

---- Forwarded by Richard Rupert/R3/USEPA/US on 01/09/2012 06:00 AM -----

From: Cynthia Caporale/ESC/R3/USEPA/US

To: Richard Rupert/R3/USEPA/US

Date: 01/06/2012 03:37 PM

Subject: Fw: Status of Dimock GW Site

Rich.

Here is a revised Table 1. We split it into separate tables by lab so that we could easily read the table when printed. It also helps to see what is going where. This table has Rn2222 removed based on email from Fred today.

R9 and R2 have both agreed to help out. We will send the contact information to TechLaw on Monday (Stevie is out today so I'm not sure what she has sent already).

Dave Russell provided specific method suggestions for micro. I'm not sure if TechLaw received that email. If you want us to send it to them directly Stevie can do that on Monday. Just let us know. R5 and R6 are available to help with the alcohols and glycols but we think we can cover the alcohols in-house. The two compounds that are still posing a problem are ethylene glycol and 2-methoxyethanol. These can be analyzed by GC-FID in the ppm range but we are trying to analyze them by LC/MS/MS in the ppb range. What I would like to know is 'What level did they see at the homes?' If they saw levels in the ppm range then we are wasting time trying to evaluate the LC/MS/MS method and can just run these as alcohols. Do you have access to that data? I'm going to be in Phila on Monday and can try to get a hold of a copy.

TechLaw mentioned on the call yesterday about having to order glassware since we do not provide

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that. We can provide the sample coolers (or at least some coolers) but typically we don't have enough sample bottles in-house to send out. Let me know if that's a huge barrier for TechLaw. I would like to talk to you about report deliverables when you have time.

Here is the other file reference below that I provided to my management today to summarize our activities.

Thanks, Cindy Cynthia Caporale, Chief OASQA Laboratory Branch U.S. EPA Region III Environmental Science Center Fort Meade, MD (410) 305-2732

Fax: (410) 305-3095

---- Forwarded by Cynthia Caporale/ESC/R3/USEPA/US on 01/06/2012 03:28 PM -----

From: Cynthia Caporale/ESC/R3/USEPA/US

To: R3 ESC-LB

Cc: Cynthia Metzger/ESC/R3/USEPA/US@EPA, Fred Foreman/ESC/R3/USEPA/US@EPA,

Mike Mahoney/ESC/R3/USEPA/US@EPA

Date: 01/06/2012 03:23 PM

Subject: Status of Dimock GW Site

All,

Our branch has been actively involved with the sampling plan for the Dimock GW Site (Marcellus Shale residential well sampling). For those of you working on this, thank you very much for your time and energy in meeting the demands of this project! Here's a status for everyone.

Note: All documents are stored in ASQAB AT/Special Projects/Marcellus Shale/Dimock.

As of now the project is still on hold pending approval by HQ.

We have finalized the parameter list and have labs assigned. Here is a link to that table An analytical request form is in progress but has not officially been submitted for Kevin to route. This probably will be done on Monday/Tuesday.

To help track our efforts we have a summary report. Here is a link to that summary.

Analytical work will be done by three Regions (R2, R3, and R9), NAREL (rad work), and commercial labs (Tier 4 - micro and Isotech methods).

On Monday, we'll have a conference call with R6 and R5 and Jennie to discuss the glycols/alcohols. Both those regions were involved with the surfactant methods during the oil spill and will be helpful for our method evaluations for 2-methoxyethanol and ethylene glycol.

When we receive notice that the project will begin we will have a special sample scheduling meeting. If you have any further questions please contact Stevie or me. Cindy

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